

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E82172

Participation : CTR

Employer : Davis Wright Tremaine

Status : Affected

Worksite : Seattle

Survey Type : Online

Street : 1201 3rd Ave Suite 2200

Response Rate : 73%

Jurisdiction : City of Seattle

Survey Date : 11/2/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 91.3%

Drive Alone Rate : 8.7%

One-Way VMT per employee : 1.7

Average One-Way distance home to work : 15.0

### Employees and Survey Response Information

Reported Total Employees at Worksite: 425

Surveys Distributed : 386

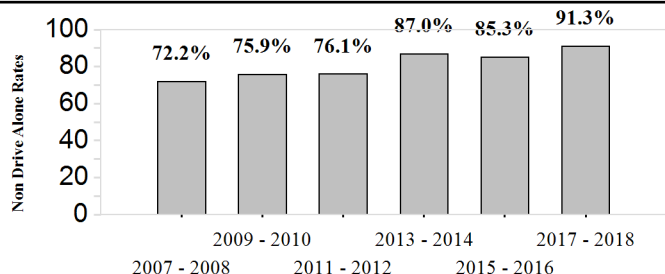
Surveys Returned : 280

Surveys Returned by CTR Affected\* Employees : 266

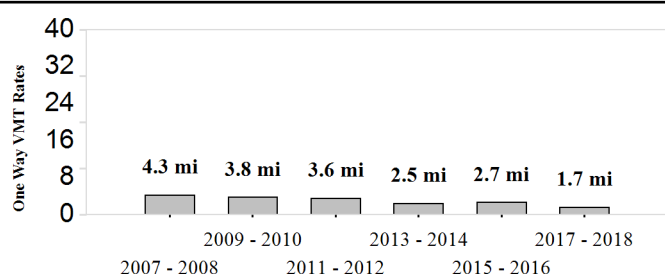
Total Estimated CTR Affected Employees at Worksite : 367

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

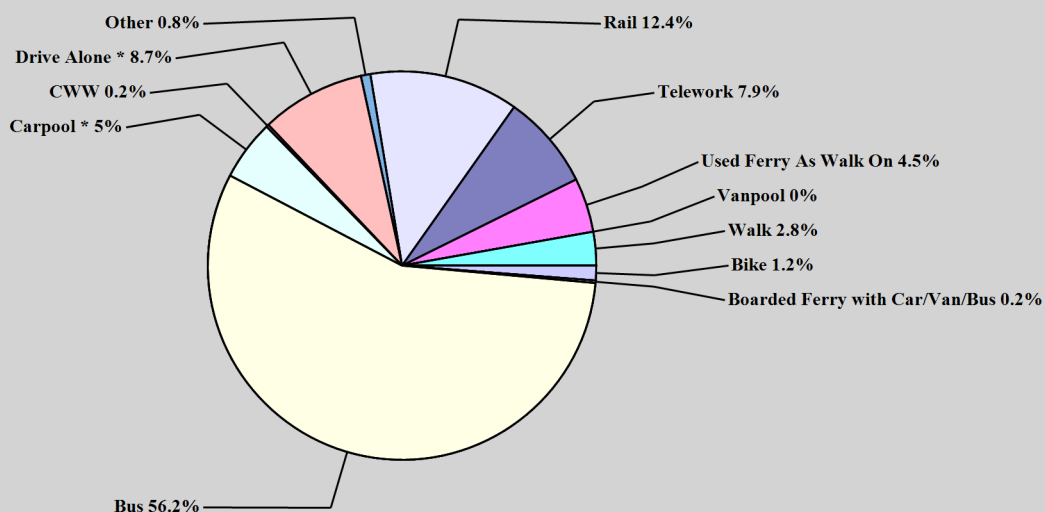
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	72.2%	72.0%	314	418	8.7	4.3	4.4
2009 - 2010	75.9%	76.1%	315	378	7.8	3.8	3.8
2011 - 2012	76.1%	77.0%	287	361	7.5	3.6	3.6
2013 - 2014	87.0%	89.6%	150	191	4.0	2.5	2.2
2015 - 2016	85.3%	86.3%	175	272	5.6	2.7	2.7
2017 - 2018	91.3%	91.9%	105	160	3.3	1.7	1.6
Target	80.0%				Target:	N/A	
% Point Change Target:	7.8				% Change Target:	N/A	
% Point Change from Baseline:	19.1				% Change from Baseline:	-60.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



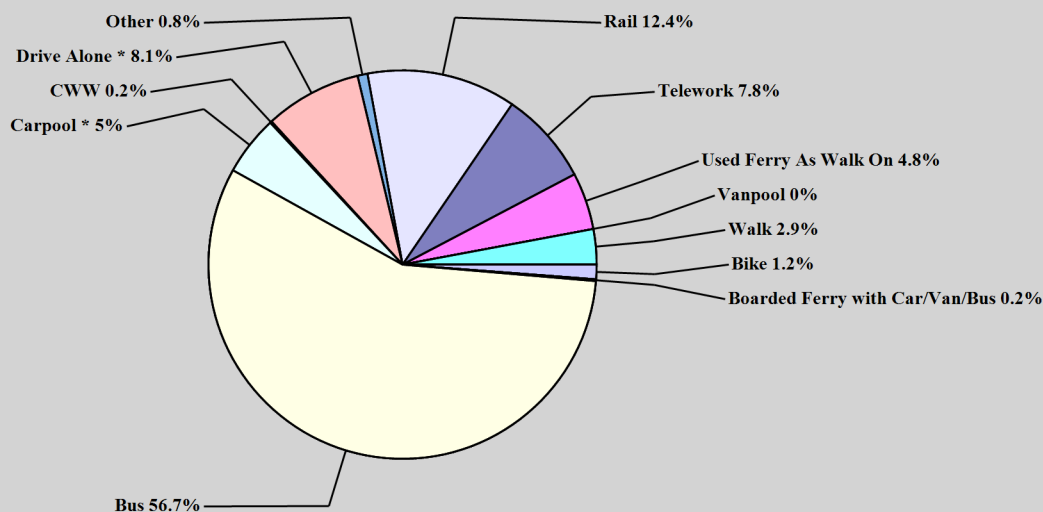
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	121	8.7%	14.7%	41	14.6%	21.6%
Carpool *	70	5.0%	5.3%	25	8.9%	8.8%
Vanpool	0	0.0%	0.3%	0	0.0%	0.3%
Bus	784	56.2%	50.7%	177	63.2%	56.4%
Rail	173	12.4%	9.9%	41	14.6%	11.6%
Bike	17	1.2%	0.5%	6	2.1%	1.3%
Walk	39	2.8%	6.6%	12	4.3%	8.8%
Telework	110	7.9%	6.0%	46	16.4%	13.2%
CWW	3	0.2%	0.1%	2	0.7%	0.3%
Boarded Ferry with Car/Van/Bus	3	0.2%	0.1%	3	1.1%	0.6%
Used Ferry As Walk On	63	4.5%	3.2%	15	5.4%	3.8%
Other	11	0.8%	2.5%	9	3.2%	3.4%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	107	8.1%	13.7%	37	13.9%	20.5%
Carpool *	66	5.0%	5.7%	23	8.6%	9.2%
Vanpool	0	0.0%	0.4%	0	0.0%	0.3%
Bus	752	56.7%	52.4%	170	63.9%	58.2%
Rail	165	12.4%	10.0%	39	14.7%	12.0%
Bike	16	1.2%	0.4%	5	1.9%	1.0%
Walk	39	2.9%	6.0%	12	4.5%	7.9%
Telework	103	7.8%	5.3%	43	16.2%	12.3%
CWW	2	0.2%	0.1%	1	0.4%	0.3%
Boarded Ferry with Car/Van/Bus	2	0.2%	0.1%	2	0.8%	0.7%
Used Ferry As Walk On	63	4.8%	3.2%	15	5.6%	3.8%
Other	11	0.8%	2.7%	9	3.4%	3.8%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	17	6%	280	100%
<b>1 Days</b>	5	2%	263	94%
<b>2 Days</b>	4	1%	258	92%
<b>3 Days</b>	9	3%	254	91%
<b>4 Days</b>	14	5%	245	88%
<b>5 Days</b>	216	77%	231	83%
<b>6 or More Days</b>	15	5%	15	5%

**Count by Occupancy of Carpools and Vanpools**

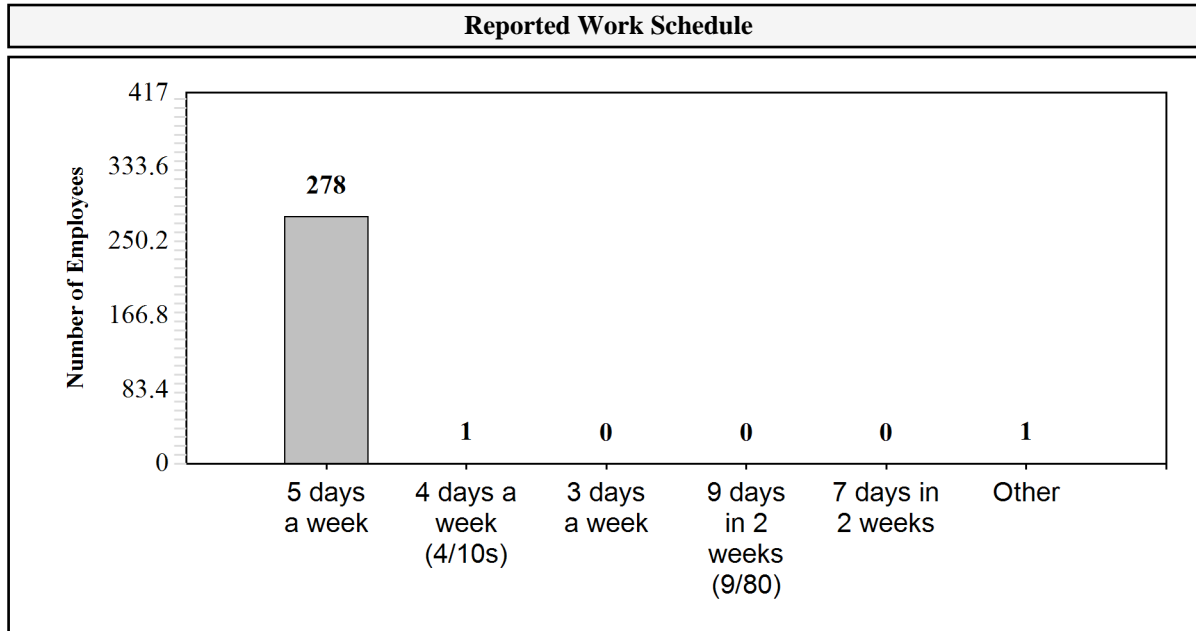
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	64
<b>3</b>	Carpool	1
<b>4</b>	Carpool	5
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	0
<b>5</b>	Vanpool	0
<b>6</b>	Vanpool	0
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

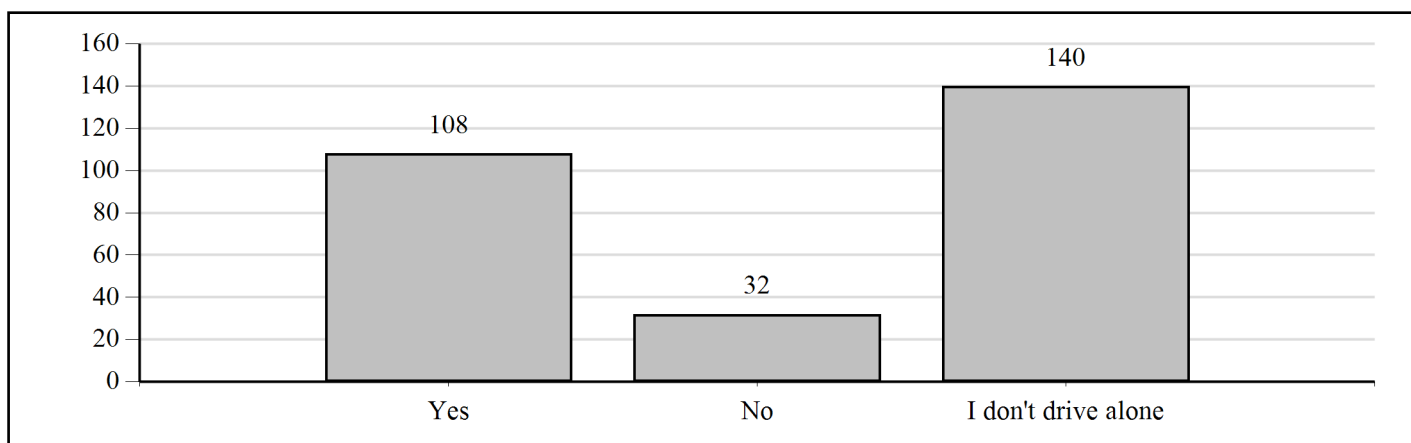
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	278	99.3%
4 days a week (4/10s)	1	0.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.4%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	149	53.2%
Occasionally, on an as-needed basis	63	22.5%
1-2 days/month	12	4.3%
1 day/week	22	7.9%
2 days/week	15	5.4%
3 days/week	19	6.8%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	191	26.2%
Cost of parking or lack of parking	148	20.3%
To save money	116	15.9%
Environmental and community benefits	64	8.8%
Personal health or well-being	47	6.4%
I have the option of teleworking	39	5.3%
To save time using the HOV lane	38	5.2%
Driving myself is not an option	36	4.9%
Other	33	4.5%
Financial incentives for carpooling, bicycling or walking.	10	1.4%
I receive a financial incentive for giving up my parking space	4	0.5%
Emergency ride home is provided	3	0.4%
Preferred/reserved carpool/vanpool parking is provided	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	115	24.7%
Other	113	24.2%
Family care or similar obligations	99	21.2%
I like the convenience of having my car	89	19.1%
My job requires me to use my car for work	25	5.4%
My commute distance is too short	10	2.1%
Bicycling or walking isn't safe	10	2.1%
I need more information on alternative modes	5	1.1%
There isn't any secure or covered bicycle parking	0	0.0%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98117	12	4.29%	8	6	0	0	38	0	0	0	7	0	0	0	0
98103	11	3.93%	8	0	0	0	38	0	1	0	5	0	0	0	1
98119	10	3.57%	2	0	0	0	45	0	0	0	3	2	0	0	0
98126	9	3.21%	5	5	0	10	19	0	0	0	0	0	0	1	0
98026	8	2.86%	2	2	0	0	24	5	0	0	2	0	0	0	0
98109	8	2.86%	2	0	0	0	30	0	0	1	8	0	0	0	2
98122	8	2.86%	5	5	0	0	22	7	0	1	0	0	0	0	0
98133	8	2.86%	2	3	0	0	33	0	0	0	2	0	0	0	0
98115	7	2.50%	2	6	0	0	17	3	3	0	1	0	0	0	1
98107	6	2.14%	1	0	0	0	26	0	1	2	1	0	0	0	0
98102	5	1.79%	0	5	0	0	5	13	0	0	0	1	0	0	0
98125	5	1.79%	4	0	0	0	20	0	0	0	0	0	0	0	0
98136	5	1.79%	5	0	0	0	18	0	0	0	2	0	0	0	0
98144	5	1.79%	4	2	0	0	8	8	0	2	1	0	0	0	2
98146	5	1.79%	6	0	0	0	13	1	3	0	0	0	0	0	0
98012	4	1.43%	0	0	0	0	17	0	0	0	1	0	0	0	0
98028	4	1.43%	2	0	0	0	17	0	0	0	1	0	0	0	0
98029	4	1.43%	2	2	0	0	15	0	0	0	0	0	0	0	0
98036	4	1.43%	0	5	0	0	15	0	0	0	0	0	0	0	0
98037	4	1.43%	0	1	0	0	13	0	5	0	0	0	0	0	1
98101	4	1.43%	0	0	0	0	0	0	0	15	5	0	0	0	0
98104	4	1.43%	0	0	0	0	5	2	0	11	3	0	0	0	0
98106	4	1.43%	0	0	0	0	20	0	0	0	0	0	0	0	0
98116	4	1.43%	0	0	0	0	15	0	0	0	0	0	0	5	0
98177	4	1.43%	0	0	0	0	18	0	0	0	0	0	0	0	2
98199	4	1.43%	0	5	0	0	15	0	0	0	0	0	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	3	1.07%	5	0	0	0	4	5	0	0	0	0	0	0	0
98011	3	1.07%	0	0	0	4	6	0	0	0	5	0	0	0	0
98031	3	1.07%	5	0	0	0	0	10	0	0	0	0	0	0	0
98055	3	1.07%	0	0	0	0	13	0	0	0	3	0	0	0	0
98087	3	1.07%	0	0	0	0	13	0	0	0	2	0	0	0	0
98110	3	1.07%	0	0	0	0	0	0	0	0	4	0	1	10	0
98112	3	1.07%	6	1	0	0	5	0	0	0	2	0	0	0	1
98118	3	1.07%	0	0	0	0	0	13	4	0	0	0	0	0	0
98121	3	1.07%	0	0	0	0	10	0	0	5	0	0	0	0	0
98178	3	1.07%	0	5	0	0	5	5	0	0	0	0	0	0	0
98208	3	1.07%	0	0	0	0	13	2	0	0	0	0	0	0	0
98270	3	1.07%	0	5	0	0	10	0	0	0	0	0	0	0	0
98391	3	1.07%	0	0	0	0	0	13	0	0	0	0	0	0	0
98008	2	0.71%	0	0	0	0	9	0	0	0	1	0	0	0	0
98023	2	0.71%	5	0	0	0	5	0	0	0	0	0	0	0	0
98033	2	0.71%	9	0	0	0	0	0	0	0	2	0	0	0	0
98042	2	0.71%	0	0	0	0	0	10	0	0	0	0	0	0	0
98043	2	0.71%	0	0	0	0	10	0	0	0	0	0	0	0	0
98052	2	0.71%	1	1	0	0	8	0	0	0	0	0	0	0	0
98056	2	0.71%	0	5	0	0	5	0	0	0	0	0	0	0	0
98105	2	0.71%	0	0	0	0	11	0	0	0	0	0	0	0	0
98155	2	0.71%	0	0	0	0	10	0	0	0	0	0	0	0	0
98201	2	0.71%	0	0	0	0	7	3	0	0	0	0	0	0	0
98204	2	0.71%	0	0	0	0	9	0	0	0	1	0	0	0	0
98271	2	0.71%	0	0	0	0	9	0	0	0	1	0	0	0	0
98312	2	0.71%	0	0	0	0	0	0	0	0	5	0	0	5	0
98340	2	0.71%	0	0	0	0	0	0	0	0	4	0	1	5	0
98346	2	0.71%	0	0	0	0	0	4	0	0	2	0	0	5	0
98370	2	0.71%	0	0	0	0	6	0	0	0	3	0	0	2	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98374	2	0.71%	0	0	0	0	5	5	0	0	0	0	0	0	0
98383	2	0.71%	0	0	0	0	0	0	0	2	3	0	0	5	0
98405	2	0.71%	0	1	0	0	1	8	0	0	0	0	0	0	1
98422	2	0.71%	4	3	0	0	0	0	0	0	3	0	0	0	0
98445	2	0.71%	0	0	0	0	5	7	0	0	0	0	0	0	0
55413	1	0.36%	0	0	0	0	0	0	0	0	5	0	0	0	0
97219	1	0.36%	1	0	0	0	1	0	0	0	0	0	0	0	0
98001	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98005	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98027	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98032	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.36%	0	0	0	3	0	0	0	0	0	0	0	0	0
98040	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98053	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98059	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98070	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	5	0
98072	1	0.36%	4	0	0	0	0	0	0	0	1	0	0	0	0
98074	1	0.36%	0	1	0	0	4	0	0	0	0	0	0	0	0
98075	1	0.36%	0	0	0	0	2	0	0	0	3	0	0	0	0
98077	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98092	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98148	1	0.36%	3	0	0	0	0	0	0	0	2	0	0	0	0
98188	1	0.36%	0	0	0	0	0	2	0	0	3	0	0	0	0
98198	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98203	1	0.36%	0	1	0	0	4	0	0	0	0	0	0	0	0
98245	1	0.36%	0	0	0	0	0	0	0	0	4	0	1	0	0
98275	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98282	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98292	1	0.36%	1	0	0	0	3	0	0	0	1	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98296	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98310	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	5	0
98332	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98338	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98345	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	5	0
98366	1	0.36%	0	0	0	0	0	0	0	0	5	0	0	0	0
98367	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	5	0
98371	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98372	1	0.36%	0	0	0	0	0	5	0	0	0	0	0	0	0
98392	1	0.36%	0	0	0	0	0	0	0	0	0	0	0	5	0
98403	1	0.36%	0	0	0	0	0	4	0	0	1	0	0	0	0
98404	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98407	1	0.36%	0	0	0	0	7	0	0	0	0	0	0	0	0
98418	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98424	1	0.36%	0	0	0	0	0	7	0	0	0	0	0	0	0
98444	1	0.36%	0	0	0	0	5	0	0	0	0	0	0	0	0
98466	1	0.36%	0	0	0	0	0	4	0	0	0	0	0	0	0
98467	1	0.36%	0	0	0	0	0	7	0	0	0	0	0	0	0
98684	1	0.36%	0	0	0	0	3	0	0	0	2	0	0	0	0